

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/004500

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08F4/38 C08F14/06 C08F2/18 B01J19/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C08F B01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/17245 A (AKZO NOBEL NV ; SCHUT JACOBUS (NL); WESTMIJZE HANS (NL); SWIETEN AN) 30 March 2000 (2000-03-30) cited in the application * whole document, particularly example F *	1-9
X	DE 30 29 211 A (HOECHST AG) 18 March 1982 (1982-03-18) page 6, line 12 - line 31 page 8, line 16 - line 24 page 10, line 5 - line 22 page 13, line 6 - line 13 claims; examples	1-9
X	US 3 778 422 A (ROSEN M ET AL) 11 December 1973 (1973-12-11) claims	1-9

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

16 August 2004

Date of mailing of the international search report

24/08/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax. (+31-70) 340-3016

Authorized officer

Kaumann, E

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 096 365 A (AIR PROD & CHEM) 21 December 1983 (1983-12-21) cited in the application page 5, line 9 - line 15 page 7, line 17 - page 9, line 8 claims; examples 3-7 -----	1-9

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Information on patent family members

International Application No

PCT/EP2004/004500

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 0017245	A	30-03-2000		AU 756065 B2		02-01-2003
				AU 5862499 A		10-04-2000
				BR 9913993 A		03-07-2001
				CA 2344824 A1		30-03-2000
				CN 1323323 T		21-11-2001
				WO 0017245 A1		30-03-2000
				EP 1124866 A1		22-08-2001
				HU 0104277 A2		28-03-2002
				ID 29411 A		30-08-2001
				JP 2002526574 T		20-08-2002
				NO 20011413 A		03-05-2001
				PL 346757 A1		25-02-2002
				SK 3982001 A3		03-12-2001
				TR 200101491 T2		21-12-2001
				US 2002123591 A1		05-09-2002
				US 6384155 B1		07-05-2002
				ZA 200102333 A		20-06-2002
DE 3029211	A	18-03-1982	DE	3029211 A1		18-03-1982
US 3778422	A	11-12-1973		NONE		
EP 0096365	A	21-12-1983	EP	0096365 A1		21-12-1983
			JP	59001516 A		06-01-1984